

# Analysis & Information Online

## Federal Motor Carrier Safety Administration

### *Hazardous Materials (HM) - Roadside Inspections*

This module provides summarized data for five fiscal or calendar years including current year to date information on all roadside inspections conducted on motor carriers that transport hazardous materials in interstate or intrastate commerce.

A roadside inspection is an examination of individual commercial motor vehicles and drivers by a Motor Carrier Safety Assistance Program (MCSAP) inspector to determine if they are in compliance with the Federal Motor Carrier Safety Regulations (FMCSRs) and/or Hazardous Materials Regulations (HMRs).

Serious violations result in the issuance of driver or vehicle OOS orders. These violations must be corrected before the affected driver or vehicle can return to service.

For information regarding FMCSA's HM goals, regulations, permits, training, security, etc.; please visit FMCSA's HM site at: <http://www.fmcsa.dot.gov/safety-security/hazmat/hm-theme.htm>

#### Summary of HM Roadside Inspections in Maryland



HM Roadside Inspection Activity (Maryland)	FY 2010		
	Fed	State	Total
Number of Inspections	16	4,475	4,491
I. Full	15	1,341	1,356
II. Walk-Around	0	2,968	2,968
III. Driver Only	1	138	139
IV. Special Study	0	13	13
V. Terminal	0	4	4
VI. Radioactive Materials	0	11	11
Driver OOS Rate	6.25%	1.48%	1.50%
Vehicle OOS Rate	46.67%	12.14%	12.26%
Hazmat OOS Rate	0%	2.77%	2.76%

Data Source: FMCSA Motor Carrier Management Information System (MCMIS) data snapshot as of 9/23/2011.

The data presented above are accurate as of this date, but are subject to update as new or additional information may be reported to MCMIS following the snapshot date.